UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bey 1459.

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 05/17/2010

NOTICE OF ALLOWANCE AND FEE(S) DUE

25226 7590 05/17/2010 MORRISON & FOERSTER LLP 755 PAGE MILL RD PALO ALTO, CA 94304-1018 EXAMINER

BASKAR, PADMAVATHI

ART UNIT PAPER NUMBER

1645

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,282	04/10/2006	Robert Peter Millar	638772009900	6069

TITLE OF INVENTION: RETRO-INVERSO GONADOTROPIN-RELEASING HORMONE PEPTIDE AND VACCINE COMPOSITION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/17/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including a below or directed off tions.	or transmitting ig the Patent, nerwise in Bloo	g the ISSI advance o ck 1, by (JE FEE and PUBLIC, rders and notification of a) specifying a new co	of m	ON FEE (if requi aintenance fees w oondence address;	red). B ill be r and/or	locks 1 through 5 sl nailed to the current (b) indicating a sepa	ould be c correspond rate "FEE	ompleted where lence address as ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
MORRISON & 755 PAGE MILI PALO ALTO, C				,	hen	Cert	ificate	of Mailing or Trans.) Transmittal is being licient postage for firs SSUE FEE address.) 273-2885, on the d	nission denosited	with the United
				[(Depositor's name)
										(Signature)
				Į						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATIO			MATION NO.
10/534,282	04/10/2006			Robert Peter Millar			6	38772009900		6069
TITLE OF INVENTION					_					
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	DUE	PUBLICATION FEE DUE PREV. PAID IS		PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	D	ATE DUE
nonprovisional	NO	\$151	0	\$300	\$0			\$1810	0	8/17/2010
EXAM	EXAMINER /		TIV	CLASS-SUBCLASS	П					
BASKAR, PA		I645		424-185100						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT. ess an assignce is ident h in 37 CFR 3.11. Comp	nge of Corresp Indication for ed. Use of a C	ondence m ustomer		ngle or a attor be p type e pa an a	3 registered patent ely, firm (having as a gent) and the name neys or agents. If a rinted.	members of up no name	er a 2	ocument h	as been filed for
Please check the appropri	iate assignee category or	categories (wi	ll not be p	rinted on the patent):	۵	Individual 🗖 Co	rporatio	on or other private gro	up entity	Government
4a. The following fee(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount j	permitted)	4	b. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D	d. card	I. Form PTO-2038 authorized to chan	is attac	ched. equired fee(s), any de	ficiency, o	
	s SMALL ENTITY state	is. See 37 CFR		☐ b. Applicant is no						
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	uired) will not tes Patent and	be accepte Trademark	d from anyone other the Office.	an th	e applicant; a regi	stered a	ttorney or agent; or th	e assignee	or other party in
Authorized Signature						Date				
Typed or printed name					Registration No.					
This collection of informan application. Confident submitting the completed this form and/or suggestit Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DC 13-1450.	FR 1.311. The U.S.C. 122 an USPTO. Time rden, should be O NOT SEND I	information d 37 CFR e will vary e sent to the FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or re esti idivi ficer TO	tain a benefit by the mated to take 12 n dual case. Any co c, U.S. Patent and THIS ADDRESS	ne publi ninutes mments Fradem . SENE	c which is to file (and to complete, including on the amount of ting ark Office, U.S. Depo O TO: Commissioner	by the US g gathering ne you req artment of for Patents.	PTO to process) g, preparing, and uire to complete Commerce, P.O. P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OMB 0651-0033



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/534,282	04/10/2006	Robert Peter Millar	638772009900	6069		
25226	7590 05/17/2010		EXAM	UNER		
MORRISON &	FOERSTER LLP	BASKAR, PADMĄVATHI				
755 PAGE MILI			ART UNIT	PAPER NUMBER		
PALO ALTO, C	A 94304-1018	1645 DATE MAIL ED: 05/17/2010				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 475 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 475 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Examiner-Initiated Interview Summary	10/534,282	MILLAR, ROBERT PETER	
Examiner-induced interview duminary	Examiner	Art Unit	
	Padma V. Baskar	1645	
All Participants:	Status of Application:	_	
(1) <u>Padma V. Baskar</u> .	(3)		
(2) Madeline Johnston and Shannon Reaney.	(4)		
Date of Interview: 3 &6 May 2010	Time:		
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Shibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	nt's representative)		
Part I.			
Rejection(s) discussed: Rejections of record			
Claims discussed: 1, 4, 5, 31 and 32			
Prior art documents discussed:			
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENER See Continuation Sheet	RAL NATURE OF WHAT WAS	S DISCUSSED:	
Part III.			
It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary	examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview	
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)	

Application No. 10/534,282

Continuation of Substance of Interview including description of the general nature of what was discussed: The acceptable claim language and the allowable subject matter were conveyed to Madeline Johnston and Shannon Reaneyon 5/3/2010. Further discussions were continued with Madeline Johnston(5/7/2010) regarding claim language and the sequences in the specification and claim 1. Madeline Johnston indicated that new sequence listing and supplemental amendment will be filed so that claims will be in condition for allowance.